4	
T'	

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 Please type a plus sign (+) inside this box -> +

TRANSMITTAL		Appli	cation Number	09/914,955 REC
TRANSMITTAL FORM be used for all correspondence after initial filing)			Date	November 13, 2001
			Named Inventor	LINDAU "FIII—"
be used for all correspondence after	initial filing)	Group	Art Unit	2878
Y			iner Name	S. Lee TECH CEN
otal Number of Pages in This Submission	on 5	Attorn	ey Docket Numbe	
	ENCL	OSURES	check all that appl	<i>y</i>)
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group
Fee Attached	☐ Drawi	ng(s)		Appeal Communication to Board of Appeals and Interferences
Amendment / Response	Licens	sing-relate	ed Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	ter Final Petition		Proprietary Information	
Affidavits/declaration(s)		on to Convisional App		Status Letter
Extension of Time Request		ge of Cor	ney, Revocation respondence	Other Enclosure(s) (please identify below):
Express Abandonment Request	☐ Terminal Disclaimer ☐ Request for Refund			Copy of Recorded Notice of Recordation, recorded on 11/13/2001
Information Disclosure Statement	CD, N	umber of	CD(s)	
Certified Copy of Priority Document(s)		Remarks		
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGN	ATURE OF	APPLIC	ANT, ATTORNEY	, OR AGENT
Firm or Individual name Venable P.O. Box 34385 Washington, D.C.				*26694* 26694 PATENT TRADEMARK OFFICE
Signature Eric J. Franklin, R.	eg. No. 37,134	En	m h	Manage MARK OFFICE
Date July 12, 2004				
	CE	RTIFICA	ATE OF MAILING	
hereby certify that this correspondence is b	eing deposited	with the U	Inited States Postal Ser	rvice as first class mail in an envelope
ddressed to: Commissioner for Patents, P.	O. Box 1450, A	Alexandria,	, VA 22313-1450b	on this date:
Typed or printed name				
Signature				Date



ES PATENT AND TRADEMARK OFFICE IN THE UNITE

In re Application of:

Attorney Docket No.: 43327-202742

RECEIVED

Lindau

JUL 14 2004

Application No.: 09/914,955

Art Unit: 2878

TECH CENTER 2800

Filed: November 13, 2001

Examiner: S. Lee

Title: QUANTUM WELL DETECTOR BASED TWO-DIMENSIONAL DETECTOR FOR IR RADIATION AND CAMERA SYSTEM WITH SUCH A DETECTOR

REVOCATION AND POWER OF ATTORNEY

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SAABTECH ELECTRONICS AB certifies that it is the assignee of the entire right, title, and interest in the above-referenced application, by virtue of the assignment from the inventors to SAAB AB, a copy of which is attached hereto and which was recorded in the U.S. Patent and Trademark Office on November 13, 2001 at reel 012283, frame 0716. SAAB AB hereby revokes all prior powers of attorney and hereby appoints the attorneys and agents of Venable LLP associated with the following customer number to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

26694

PATENT TRADEMARK OFFICE

Please change the correspondence address for the above-identified application to:

Eric J. Franklin Venable LLP Post Office Box 34385 Washington, DC 20043-9998 Telephone: (202) 344-4000

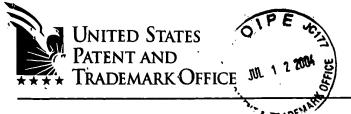
Facsimile: (202) 344-8300

Date: June 28, 2004

Carl-Göran Forsberg

Patent Engineer

SAABTECH ELECTRONICS ÁB



HECEIVED

JUL 14 2001

Chief Financial Officer adjunief Administrative Officer Washington, DC 20231
www.uspto.gov

JANUARY 08, 2002

EDWARD A. PENNINGTON 3000 K STREET, N.W., SUITE 300 WASHINGTON, DC 20007-5116

PTAS

JAN 1 **8** 2002

A COLORUM SHEREF FREDRIASS

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/13/2001

REEL/FRAME: 012283/0716

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LINDAU, STEN

DOC DATE: 09/27/2001

ASSIGNEE:

SAABTECH ELECTRONICS AB S-175 88 JARFALLA, SWEDEN

SERIAL NUMBER: 09914955

PATENT NUMBER:

FILING DATE: 11/13/2001

ISSUE DATE:

SHAREILL COLES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	11-30-20	01		
Form PTO-1595		T T	U.S. DEPARTMENT OF	F COMMERCE
(Rév. 05/01)				
OMB'NO. 0651-0027 (exp. 5/31/2002)	10100201		₩	•
Tab settings ⇒⇒⇒ ▼ To the Honorable Commissioner of Pa	itents and Trademarks. Fie	sase record and acadhed origina	al documents or copy thereof	
Name of conveying party(ies)		. Name and address of re	eceiving party(ies)	
Sten Lindau	× 7			
1///25/0	2/	Name SAABTECH I		
		S-175 88 Järfä Sweden	àlla	
	□ Yes [x] No	Sweden		
3. Nature of conveyance:	A	corporation of Sweden	n	
[x] Assignment Merger				
[A] Assignment a Worge				
☐ Security Agreement ☐ Change	e of Name	dditional Name(s) & address.	s(es) attached?? Yes	[x] No
☐ Other				
Execution Date: September 27, 2001				
4. Application number(s) or patent number(s):				
4. Application number(s) of patent number(s).	,			
If this document is being filed together with a	new application, the	execution date of the app	plication is:	
(A. D. A. A. B. G. N. A.	ı	D. Detemt No. (a)		
A. Patent Application No.(s) 09/914,955		B. Patent No.(s)		
]				
	onal numbers attached	• •		
5. Name and address of party to whom correspond	ndence 6	. Total number of applic	cations and patents involved	.? [1]
concerning document should be mailed:	17	. Total Fee (37 CFR 3.4	.1) \$ 40.00	
Name Edward A. Pennington			,	
T. 4 1. 4. 4. 1		☐ Enclosed		
Internal Address Suite 300		[X] Authorized to be	e charged to deposit account	t.
Street Address: 3000 K Street, N.W.				
	 		, , , , , , , , , , , , , , , , , , , ,	
City: Washington State: D.C. Zip 20007-51	<u>16</u> 8	3. Deposit Account Num	nber: 195127, 19391.0028	
	-		· · · · · · · · · · · · · · · · · · ·	
14/2001 LLANDGRA 00000024 195127 09914955				
FC:581 40.00 CH				
/				
· · · · · · · · · · · · · · · · · · ·	DO NOT USE TI	HIS SPACE		
9. Statement and signature				<u></u>
To the best of my knowledge and belief, the	foregoing information	n is true and correct and a	any attached copy is a true c	opy of the
original document	// _/	1 11		
Eric J. Franklin, RN 37,134	mu f	my the	November /	Z, 2001
Name of Person Signing	Signat	ure	Date	

Total number of pages including cover sheet, attachments, and documents

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: Sten Lindau, residing at Libbyvägen 56, S-187 62 Täby, Sweden (full name(s) and post office address(s) of inventor(s) (including country)) (hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:

SYSTEM WITH SUCH A DETECTOR for which application for Letters Patent of the United States has been executed on even date herewith, for which application for Letters Patent of the United States has been filed on _____, under Application No. _____, and

QUATUM WELL BASED TWO-DIMENSIONAL DETECTOR FOR IR RADIATION AND CAMERA

WHEREAS:

SAABTECH ELECTRONICS AB, a Swedish corporation, having a place of business at S-175 88 Järfälla, Sweden (name, state of incorporation, and address of assignee)

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Signed:

(1)

Sten Lindau

Date: 27 Sept. 2001